

## 21. SR 1, Thompsonville Interchange

### PROJECT DESCRIPTION AND JUSTIFICATION:

*Funding is requested for the construction of an interchange in the area. The design phase of the project is targeted to begin in FY 2005 with right-of-way acquisition to begin in FY 2006. Construction will be scheduled in the FY 2007 through FY 2009 period.*

This project was identified as a high priority through the Corridor Capacity Preservation Program as a means to relieve congestion and improve traffic flow through the US113 / SR 1 corridor.

### FACILITY DATA: N/A

### POSITION REQUEST:

No new positions specific to this project are being requested.

### CAPITAL REQUEST:

State Funds			Capital Funds From Other Sources		
Authorized and Requested			Federal		Other
Prior Years	\$	0	\$	0	0
FY 2002		0		0	0
FY 2003		0		0	0
FY 2004		0		0	0
FY 2005		1,120,000		0	0
FY 2006		2,240,000		0	0
<b>TOTAL</b>	<b>\$</b>	<b>3,360,000</b>	<b>\$</b>	<b>0</b>	<b>0</b>

### COST BREAKDOWN:

	Total Previous Funding		FY 2004		FY 2005		FY 2006	
<b>Construction Expenses:</b>								
Planning/Design	\$	0	\$	0	\$	1,120,000	\$	0
<b>Non-Construction Expenses:</b>								
Land Acquisition		0		0		0		2,240,000
<b>TOTAL</b>	<b>\$</b>	<b>0</b>	<b>\$</b>	<b>0</b>	<b>\$</b>	<b>1,120,000</b>	<b>\$</b>	<b>2,240,000</b>

**OPERATING COSTS – COMPLETED FACILITY: N/A**

**22. SR 2, Kirkwood Highway and Red Mill Road Intersection Improvements, Newark**

**PROJECT DESCRIPTION AND JUSTIFICATION:**

*Funding is requested for the development of this project that may include the addition of a through lane on each leg of the intersection and additional left turns on SR 2.*

This intersection is rated Level of Service E (LOS) during the morning and evening traffic periods. The improvements address operational, capacity, pedestrian, bicycles, and safety concerns.

**FACILITY DATA: N/A**

**POSITION REQUEST:**

No new positions specific to this project are being requested.

**CAPITAL REQUEST:**

State Funds			Capital Funds From Other Sources		
Authorized and Requested			Federal	Other	
Prior Years	\$	0	\$	0	0
FY 2002		0		0	0
FY 2003		0		0	0
FY 2004		0		0	0
FY 2005		250,000		0	0
FY 2006		0		0	0
<b>TOTAL</b>	<b>\$</b>	<b>250,000</b>	<b>\$</b>	<b>0</b>	<b>0</b>

**COST BREAKDOWN:**

	Total Previous Funding		FY 2004		FY 2005		FY 2006	
<b>Construction Expenses:</b>								
Planning/Design	\$	0	\$	0	\$	250,000	\$	0
<b>TOTAL</b>	<b>\$</b>	<b>0</b>	<b>\$</b>	<b>0</b>	<b>\$</b>	<b>250,000</b>	<b>\$</b>	<b>0</b>

**OPERATING COSTS – COMPLETED FACILITY: N/A**

**23. SR 2, Kirkwood Highway from Railroad Bridge to Sycamore Street, Wilmington**

**PROJECT DESCRIPTION AND JUSTIFICATION:**

*Funding is requested to include the removal and replacement of concrete roadway curbing, sidewalks, and drainage improvements.*

This project will promote multi-modal use and improve safety in the area. This project was delayed during the recently completed Kirkwood Highway project. Project development will begin in FY 2004.

**FACILITY DATA: N/A**

**POSITION REQUEST:**

No new positions specific to this project are being requested.

**CAPITAL REQUEST:**

State Funds			Capital Funds From Other Sources		
Authorized and Requested			Federal	Other	
Prior Years	\$	0	\$	0	0
FY 2002		0		0	0
FY 2003		0		0	0
FY 2004		500,000		0	0
FY 2005		0		0	0
FY 2006		0		0	0
<b>TOTAL</b>	<b>\$</b>	<b>500,000</b>	<b>\$</b>	<b>0</b>	<b>0</b>

**COST BREAKDOWN:**

	Total Previous Funding		FY 2004		FY 2005		FY 2006	
<b>Construction Expenses:</b>								
Planning/Design	\$	0	\$	500,000	\$	0	\$	0
<b>TOTAL</b>	<b>\$</b>	<b>0</b>	<b>\$</b>	<b>500,000</b>	<b>\$</b>	<b>0</b>	<b>\$</b>	<b>0</b>

**OPERATING COSTS – COMPLETED FACILITY: N/A**

## 24. SR 4, Elkton Road to SR896, Newark

**PROJECT DESCRIPTION AND JUSTIFICATION:**

*Funding is requested to complete SR 4 as a four-lane divided highway. The project development phase will begin in FY 2005.*

A recent impact study for the Stine Haskell Labs (DuPont facility expansion) found a need for major intersection improvements at SR 4 and Elkton Road and to complete the dualization along SR 4 at the construction point near the Chrysler Plant.

**FACILITY DATA: N/A**

**POSITION REQUEST:**

No new positions specific to this project are being requested.

**CAPITAL REQUEST:**

<b>State Funds</b>			<b>Capital Funds From Other Sources</b>		
Authorized and Requested			Federal		Other
Prior Years	\$	0	\$	0	\$ 0
FY 2002		0		0	0
FY 2003		0		0	0
FY 2004		500,000		0	0
FY 2005		0		0	0
FY 2006		0		0	0
<b>TOTAL</b>	<b>\$</b>	<b>500,000</b>	<b>\$</b>	<b>0</b>	<b>\$ 0</b>

**COST BREAKDOWN:**

	<b>Total Previous Funding</b>		<b>FY 2004</b>		<b>FY 2005</b>		<b>FY 2006</b>	
<b>Construction Expenses:</b>								
Planning/Design	\$	0	\$	500,000	\$	0	\$	0
<b>TOTAL</b>	<b>\$</b>	<b>0</b>	<b>\$</b>	<b>500,000</b>	<b>\$</b>	<b>0</b>	<b>\$</b>	<b>0</b>

**OPERATING COSTS – COMPLETED FACILITY: N/A**